

# **Detailed Facility Report**

**Facility Summary** 

PENNZOIL-QUAKER STATE-ALAMEDA PLANT 2015 GRAND ST, ALAMEDA, CA 94501

FRS (Facility Registry Service) ID:

110055697429

EPA Region: 09

Latitude: 37.77671

Longitude: -122.2526

Locational Data Source: TRIS

Industries: Petroleum and Coal Products

Manufacturing

Indian Country: N

#### **Enforcement and Compliance Summary**

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
RCRA		10/19/1992	No Violation Identified	0	0	-		-		

**Regulatory Information** Other Regulatory Reports

Clean Air Act (CAA): No Air Emissions Inventory (EIS): No

Information Information

Clean Water Act (CWA): No Greenhouse Gas Emissions (eGGRT): No

Information Information

Resource Conservation and Recovery Act (RCRA): Toxic Releases (TRI): 94501PNNZL2015G

Active LQG Compliance and Emissions Data Reporting

Interface (CEDRI): No Information

Active LQG (CAD981688021)

Safe Drinking Water Act (SDWA): No Information

#### Known Data Problems

#### **Facility/System Characteristics**

#### **Facility/System Characteristics**

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110055697429					N	37.77671	-122.2526
ICIS		2600020218					N		
TRI	EP313	94501PNNZL2015G	Toxics Release Inventory	Last Reported for 2004			N	37.77671	-122.2526
RCRAInfo	RCRA	CAD981688021	LQG	Active (H)			N	37.776756	-122.253326

#### **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110055697429	PENNZOIL-QUAKER STATE-ALAMEDA PLANT	2015 GRAND ST, ALAMEDA, CA 94501	
ICIS		2600020218	PENNZOIL QUAKER STATE COMPANY	2015 GRAND STREET, ALAMEDA, CA 94501	Alameda County
TRI	EP313	94501PNNZL2015G	PENNZOIL-QUAKER STATE CO	2015 GRAND ST, ALAMEDA, CA 94501	Alameda County

	System	Statute	Identifier	Facility Name	Facility Address	Facility County
I	RCRAInfo	RCRA	CAD981688021	PENNZOIL PRODUCTS COMPANY	2015 GRAND, ALAMEDA, CA 94501	Alameda County

# **Facility SIC (Standard Industrial Classification) Codes**

# Facility NAICS (North American Industry Classification System) Codes

System	Identifier	SIC Code	SIC Description
TRI	94501PNNZL2015G	2992	Lubricating Oils And Greases

Syst	tem	Identifier	NAICS Code	NAICS Description
TI	RI	94501PNNZL2015G	324191	Petroleum Lubricating Oil and Grease Manufacturing

## **Facility Tribe Information**

	Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
Lytton	n Rancheria	Lytton Rancheria of California	100000147	12.88

#### **Enforcement and Compliance**

## **Compliance Monitoring History (5 years)**

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency I	Date Finding (if applicable)	
		•	, ,,			9, 11	
				No data records returned			

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

# **Compliance Summary Data**

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	CAD981688021	No	09/04/2021	0	09/03/2021

# **Three-Year Compliance History by Quarter**

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCI	RA (Source ID: CAD981688021)	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Facility-Level Status	No Violation Identified											

#### **Informal Enforcement Actions (5 Years)**

Statute System	Source ID	Type of Action	Lead Agency	Date
		No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## **Formal Enforcement Actions (5 Years)**

	Statute System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
ı									No.	data records returned		·			
									NO	data records returned					

#### **Environmental Conditions**

## Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach	State Water Body Name (ICIS (Integrated Compliance	Beach Closures Within	Beach Closures Within Last	Pollutants Potentially Related to	Watershed with ESA (Endangered Species Act)-listed
Address Database))	Address Database))	Information System))	Last Year	Two Years	Impairment	Aquatic Species?
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		No data records returned				

# **Assessed Waters From Latest State Submission (ATTAINS)**

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use	2
					No data records returned						

# **Air Quality Nonattainment Areas**

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (1997); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	Yes	PM-2.5 (2006)	No	
Carbon Monoxide	No		Yes	Carbon Monoxide (1971)
Sulfur Dioxide	No		No	

#### **Pollutants**

#### Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
			No data records returned				

#### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	
No data records returned	

#### **Community**

#### **EJSCREEN EJ Indexes**

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	55.5
Ozone	57
NATA Diesel PM	50.5
NATA Air Toxics Cancer Risk	56.3
NATA Respiratory Hazard Index (HI)	55.9
Traffic Proximity	34.8
Lead Paint Indicator	36.1
National Priority List (NPL) Site Proximity	42.2
Risk Management Plan (RMP) Site Proximity	45.5
Hazardous Waste Proximity	25.3
Wastewater Discharge Proximity	73.4

Number of EJ Indexes Above 80th Percentile	
0	
View EJSCREEN Report	

#### **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <u>DFR Data Dictionary</u>.

General Statistics	
Total Persons (U.S. Census)	243,464
Population Density	11,644/sq.mi.
Percent Minority	72%
Households in Area	101,933
Housing Units in Area	109,230
Total Persons (ACS (American Community Survey))	256,246
Households on Public Assistance	3,480
Persons With Low Income	88,356
Percent With Low Income	35%
Geography	
Radius of Selected Area	3 mi.
Center Latitude	37.77671
Center Longitude	-122.2526
Land Area	74%
Water Area	26%
Income Breakdown - Households (%)	
Less than \$15,000	13,579 (13.32%)
\$15,000 - \$25,000	8,442 (8.28%)
\$25,000 - \$50,000	17,468 (17.14%)
\$50,000 - \$75,000	15,350 (15.06%)
Greater than \$75,000	47,095 (46.2%)

Age Breakdown - Persons (%)			
Children 5 years and younger	15,051 (6%)		
Minors 17 years and younger	48,931 (20%)		
Adults 18 years and older	194,533 (80%)		
Seniors 65 years and older	29,124 (12%)		
Race Breakdown - Persons (%)			
White	87,039 (36%)		
African-American	43,487 (18%)		
Hispanic-Origin	53,870 (22%)		
Asian/Pacific Islander	68,777 (28%)		
American Indian	2,076 (1%)		
Other/Multiracial	42,086 (17%)		
Education Level (Persons 25 & older) - Persons (%)			
Less than 9th Grade	20,437 (10.73%		
9th through 12th Grade	14,502 (7.61%)		
High School Diploma	26,698 (14.02%)		
Some College/2-year	45,705 (24%)		
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	83,131 (43.64%)		